

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicant:

GOLDMAN Arnold J. et al

Serial No.:

09/746,014

Filed:

December 26, 2000

For:

Model Predictive Control (MPC) System

Using Doe Based Model

Examiner:

Fred O. Ferris III

Commissioner for Patents P.O. Box 1450

Alexandria VA 22313-1450

§ § § Group Art Unit: 2128

Attorney

Docket: 00/21288

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**Technology Center 2100** 

## RESPONSE

Sir:

This is in response to the United States Patent and Trademark Office Action mailed July 20, 2004 which response is being made on or before November 20, 2004 and for which a one-month extension fee is due and is being submitted herewith. Please amend the above-identified patent application as follows: